AMENDMENTS TO THE SPECIFICATION:

Page 9 of the substitute specification, replace the paragraph beginning on line 18 with the following amended paragraph:

--In the case of this embodiment shown a series circuit of 4 delay devices $\frac{18-21}{19-22}$ and 4 summing devices $\frac{22-24}{37-40}$ is used. The delay devices and summing devices are connected alternately in series. The microphone 12 is connected to the input of the delay device 21, whilst the outputs of the microphones 8-11 are connected to the respective summing devices $\frac{23-26}{37-40}$.--

Page 9 of the substitute specification, replace the paragraph beginning on line 25 and bridging pages 9 and 10, with the following amended paragraph:

--With this embodiment as well the signal from the microphone 12 is delayed by a delay period of 4 times τ_t , if each delay device produces a delay of τ_t . After adding in the summing device $\frac{26}{40}$, the output signal from the microphone 11 is delayed by a delay period of 3 times τ_t . Corresponding delays apply in respect of the microphones 9 and 10. The output signal from the microphone 8 is not delayed. If desired, a further delay device can be incorporated behind the summing device $\frac{23}{37}$.--